

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 9 | ((("6497598") or ("4637197") or ("6368730") or ("6522067")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/26 07:49 |
| S2 | 2 | "20020113548" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/25 15:09 |
| S3 | 2 | 'JP 2003100448' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/25 15:03 |
| S4 | 2 | 'EP 1164644' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/25 15:04 |
| S5 | 12 | '181649' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/25 15:08 |
| S6 | 12 | @ad<="20030530" and 'OLED' and 'polymer' with 'substrate' and 'cap' and 'polymeric' with 'barrier' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 10:13 |
| S7 | 17 | @ad<="20030530" and 'polymeric' same 'barrier' same 'cyclic olefin' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/25 15:19 |
| S8 | 0 | @ad<="20030530" and 'polymeric' same 'barrier' same 'cyclodextrin' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/25 15:17 |
| S9 | 9 | @ad<="20030530" and 'polymeric' same 'cyclodextrines' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/25 15:17 |
| S10 | 178 | @ad<="20030530" and 'polymeric' same 'barrier' same 'anhydrides' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/25 15:36 |

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| S11 | 79 | @ad<="20030530" and 'polymeric' with 'barrier' with 'anhydrides' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 15:05 |
| S12 | 0 | @ad<="20030530" and 'OLED' and 'polymeric' with 'barrier' with 'anhydrides' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/25 15:19 |
| S13 | 0 | @ad<="20030530" and 'OLED' and 'polymer' with 'substrate' and 'polymeric' with 'barrier' and 'ceramic barrier' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/25 15:23 |
| S14 | 34 | @ad<="20030530" and 'OLED' and 'polymer' with 'substrate' and 'polymeric' with 'barrier' and 'ceramic' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/25 15:40 |
| S15 | 56 | @ad<="20030530" and 'OLED' and 'polymer' with 'substrate' and 'polymeric' with 'barrier' and 'oxide' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/25 15:31 |
| S16 | 33 | @ad<="20030530" and 'OLED' and 'polymer' with 'substrate' and 'polymeric' with 'barrier' and 'silicon oxide' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/25 15:31 |
| S17 | 0 | @ad<="20030530" and 'oled' and 'polymeric' same 'barrier' same 'anhydrides' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/25 15:36 |
| S18 | 1 | @ad<="20030530" and 'OLED' and 'polymer' with 'substrate' and 'polymeric barrier' and 'ceramic' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/25 15:43 |
| S19 | 5991 | @ad<="20030530" and (257/40). ccls. or (257/13).ccls. or (257/79). ccls. or (257/642).ccls. or (257/753).ccls. or (257/759).ccls. or (257/918).ccls. or (438/22).ccls. or (438/82).ccls. or (438/99).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 11:00 |
| S20 | 2 | '03005270' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 07:52 |
| S21 | 2 | "20040239241" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 09:01 |

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| S22 | 4 | 'EP 591536' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 09:08 |
| S23 | 2 | ("5543948").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/26 09:06 |
| S24 | 5 | 'EP 587890' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 09:08 |
| S25 | 1 | '1996-480949' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 09:09 |
| S26 | 2 | ("6428280").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/26 09:15 |
| S27 | 2 | ("6651879").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/26 09:15 |
| S28 | 116 | @ad<="20030530" and 'scratch resistant' with 'ceramic' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 10:09 |
| S29 | 49 | @ad<="20030530" and 'scratch resistant' with 'silicon dioxide' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 10:10 |
| S30 | 0 | @ad<="20030530" and 'flexible substrate' same 'scratch resistant' with 'silicon dioxide' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 10:10 |
| S31 | 5 | @ad<="20030530" and 'flexible substrate' same 'scratch resistant' with 'ceramic' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 10:10 |

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| S32 | 33 | @ad<="20030530" and 'OLED' and 'polymer' with 'substrate' same 'protective' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 10:37 |
| S33 | 2 | ("5707745").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/26 10:37 |
| S34 | 288 | @ad<="20030530" and (257/35). ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/26 11:00 |
| S35 | 0 | @ad<="20030530" and 'polymeric' with 'matrix' with 'barrier' with 'anhydrides' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 15:06 |
| S36 | 97 | @ad<="20030530" and 'polymeric' with 'matrix' with 'anhydrides' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 15:12 |
| S37 | 0 | @ad<="20030530" and 'polymeric' with 'matrix' with 'cyclodextrines' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 15:07 |
| S38 | 0 | @ad<="20030530" and 'polymeric' with 'matrix' with 'cyclodextrine' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 09:06 |
| S39 | 4 | @ad<="20030530" and 'polymeric' with 'cyclodextrine' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 15:07 |
| S40 | 47 | @ad<="20030530" and 'polymeric matrix' with 'anhydrides' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 15:13 |
| S41 | 3 | @ad<="20030530" and 'OLED' and 'polymeric' with 'anhydrides' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 15:15 |
| S42 | 0 | @ad<="20030530" and 'OLED' and 'polymeric' same 'barrier' same 'anhydrides' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 15:15 |

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| S43 | 179 | @ad<="20030530" and 'polymeric' same 'barrier' same 'anhydrides' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 15:16 |
| S44 | 92 | @ad<="20030530" and 'polymeric' same 'barrier' with 'anhydrides' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 15:27 |
| S45 | 21 | @ad<="20030530" and 'LED' and 'polymeric' same 'barrier' with 'anhydrides' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 15:19 |
| S46 | 25 | @ad<="20030530" and 'oxygen' same 'sensitive' same 'polymeric' same 'anhydrides' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 10:05 |
| S47 | 2 | @ad<="20030530" and 'barrier' same 'cyclodextrine' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 09:07 |
| S48 | 0 | @ad<="20030530" and 'alpha' with 'aluminum oxide' same 'gamma' with 'aluminum oxide' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 10:07 |
| S50 | 438 | @ad<="20030530" and 'alpha' with 'aluminum oxide' same 'gamma' with 'aluminum oxide' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 10:07 |
| S51 | 87 | @ad<="20030530" and 'alpha' adj1 'aluminum oxide' same 'gamma' adj 'aluminum oxide' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 10:07 |
| S52 | 75 | @ad<="20030530" and 'alpha' adj1 'aluminum oxide' with 'gamma' adj 'aluminum oxide' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 10:32 |
| S53 | 75 | @ad<="20030530" and 'alpha' adj1 'aluminum oxide' with 'gamma' adj1 'aluminum oxide' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 10:27 |
| S54 | 0 | @ad<="20030530" and 'silicon oxide' same 'alpha' adj1 'aluminum oxide' with 'gamma' adj1 'aluminum oxide' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 10:09 |

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| S55 | 3 | @ad<="20030530" and 'silicon dioxide' same 'alpha' adj1 'aluminum oxide' with 'gamma' adj1 'aluminum oxide' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 10:09 |
| S56 | 2 | @ad<="20030530" and 'barrier' same 'alpha' adj1 'aluminum oxide' with 'gamma' adj1 'aluminum oxide' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 10:11 |
| S57 | 0 | @ad<="20030530" and 'dielectric' same 'alpha' adj1 'aluminum oxide' with 'gamma' adj1 'aluminum oxide' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 10:11 |
| S58 | 0 | @ad<="20030530" and 'insulating' same 'alpha' adj1 'aluminum oxide' with 'gamma' adj1 'aluminum oxide' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 10:15 |
| S59 | 1 | @ad<="20030530" and insulat\$4 same 'alpha' adj1 'aluminum oxide' with 'gamma' adj1 'aluminum oxide' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 10:16 |
| S60 | 20 | @ad<="20030530" and "SiO.sub.2" same 'alpha' adj1 'aluminum oxide' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 10:26 |
| S61 | 21 | @ad<="20030530" and "SiO.sub.2" same 'gamma' adj1 'aluminum oxide' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 10:26 |
| S62 | 32 | @ad<="20030530" and 'ceramic' and 'alpha' adj1 'aluminum oxide' with 'gamma' adj1 'aluminum oxide' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 10:33 |
| S63 | 7 | @ad<="20030530" and 'ceramic' same 'alpha' adj1 'aluminum oxide' with 'gamma' adj1 'aluminum oxide' | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/21 10:33 |